LEGISLATURE OF NEBRASKA

NINETY-SIXTH LEGISLATURE

SECOND SESSION

LEGISLATIVE BILL 959

Introduced by Dierks, 40

Read first time January 5, 2000

Committee: Agriculture

A BILL

- FOR AN ACT relating to agriculture; to amend section 81-2,147,

 Reissue Revised Statutes of Nebraska, and section

 81-2,147.01, Revised Statutes Supplement, 1998; to define

 terms; to provide a cause of action for certain crop

 damage; to harmonize provisions; to repeal the original

 sections; and to declare an emergency.
- Be it enacted by the people of the State of Nebraska,

1 Section 1. Section 81-2,147, Reissue Revised Statutes of

- 2 Nebraska, is amended to read:
- 3 81-2,147. Sections 81-2,147 to 81-2,147.11 and sections
- 4 3 to 5 of this act shall be known and cited as the Nebraska Seed
- 5 Law.
- 6 Sec. 2. Section 81-2,147.01, Revised Statutes
- 7 Supplement, 1998, is amended to read:
- 8 81-2,147.01. As used in the Nebraska Seed Law:
- 9 (1) Advertisement means all representations, other than
- 10 those on the label, disseminated in any manner or by any means
- 11 relating to seed, including farm grain represented as suitable for
- 12 sowing, within the scope of the Nebraska Seed Law;
- 13 (2) Agricultural seed includes the seeds of grass,
- 14 forage, cereal, oil and fiber crops, and lawn and mixtures of such
- 15 seeds and any other kinds of seed commonly recognized within this
- 16 state as agricultural seeds and may include the seed of any plant
- 17 that is being used as an agricultural crop when the Director of
- 18 Agriculture establishes in rules and regulations that such seed is
- 19 being used as agricultural seed;
- 20 (3) Blend means seeds consisting of more than one variety
- 21 of a kind, each in excess of five percent by weight of the whole;
- 22 (4) Brand means a word, name, symbol, number, or design
- 23 to identify seed of one person to distinguish it from seed of
- 24 another person;
- 25 (5) Certifying agency means (a) an agency authorized
- 26 under the laws of a state, territory, or possession of the United
- 27 States to officially certify seed and which has standards and
- 28 procedures approved by the United States Secretary of Agriculture

1 to assure genetic purity and identity of the seed certified or (b)

- 2 an agency of a foreign country which is determined by the United
- 3 States Secretary of Agriculture to adhere to procedures and
- 4 standards for seed certification comparable to those adhered to
- 5 generally by certifying agencies under subdivision (a) of this
- 6 subdivision;
- 7 (6) Conditioning means drying, cleaning, scarifying, or
- 8 other operations which could change the purity or germination of
- 9 the seed and require the seed lot or any definite amount of seed to
- 10 be retested to determine the label information;
- 11 (7) Director means the Director of Agriculture or his or
- 12 her designated employee or representative or authorized agent;
- 13 (8) Dormant seed means viable seeds, other than hard
- 14 seeds, which fail to germinate when provided the specified
- 15 germination conditions for the kind of seed in question;
- 16 (9) Flower seed includes seeds of herbaceous plants grown
- 17 for their blooms, ornamental foliage, or other ornamental parts and
- 18 commonly known and sold under the name of flower or wildflower
- 19 seeds in this state;
- 20 (10) Genetically engineered means the alteration or
- 21 production through genetic modification from a donor, vector, or
- 22 recipient organism using recombinant deoxyribonucleic acid
- 23 <u>techniques;</u>
- 24 (10) (11) Germination means the emergence and development
- 25 from the seed embryo of those essential structures which for the
- 26 kind of seed in question are indicative of the ability to produce a
- 27 normal plant under favorable conditions;
- 28 (12) Grower means a landowner personally engaged in

1 growing agricultural crops or a tenant of the landowner personally

- 2 engaged in growing agricultural crops or both the owner and the
- 3 tenant jointly. Grower includes an individual, partnership,
- 4 limited liability company, association, corporation, cooperative,
- 5 trust, sharecropper, and other business units, devices, and
- 6 <u>arrangements;</u>
- 7 (11) (13) Hard seed means seeds which remain hard at the
- 8 end of the prescribed test period because they have not absorbed
- 9 water due to an impermeable seed coat;
- 10 $\frac{(12)}{(14)}$ Hybrid means the first generation seed of a
- 11 cross produced by controlling the pollination and by combining (a)
- 12 two or more inbred lines, (b) one inbred or a single cross with an
- 13 open-pollinated variety, or (c) two varieties or species except
- 14 open-pollinated varieties of corn (Zea mays). The second
- 15 generation and subsequent generations from such crosses shall not
- 16 be regarded as hybrids. Hybrid designations shall be treated as
- 17 variety names;
- 18 (13) (15) Inert matter means all matter not seed which
- 19 includes broken seeds, sterile florets, chaff, fungus bodies, and
- 20 stones as established by rules and regulations;
- 21 (14) (16) Kind means one or more related species or
- 22 subspecies which singly or collectively are known by one common
- 23 name, such as corn, oats, alfalfa, and timothy;
- 24 (15) (17) Labeling includes all labels and other written,
- 25 printed, stamped, or graphic representations, in any form
- 26 whatsoever, accompanying or pertaining to any seed, whether in bulk
- 27 or in containers, and includes representations on invoices;
- 28 (16) (18) Lot means a definite quantity of seed in

1 containers or bulk identified by a lot number or other mark, every

- 2 portion of which is uniform within recognized tolerances for the
- 3 factors that appear in the labeling;
- 4 (17) (19) Mixture, mix, or mixed means seeds consisting
- 5 of more than one kind, each present in excess of five percent by
- 6 weight of the whole;
- 7 (18) (20) Mulch means a protective covering of any
- 8 suitable material placed with seed which acts to retain sufficient
- 9 moisture to support seed germination and sustain early seedling
- 10 growth and aids in preventing the evaporation of soil moisture,
- 11 controlling weeds, and preventing erosion;
- 12 (19) (21) Origin means a foreign country or designated
- 13 portion thereof, a state, the District of Columbia, Puerto Rico, or
- 14 a possession of the United States, where the seed was grown;
- 15 (20) Other crop seed means seed of plants grown as
- 16 crops, other than the kind or variety included in the pure seed, as
- 17 established by rules and regulations;
- 18 (21) (23) Person includes any corporation, company,
- 19 society, association, body politic and corporate, community,
- 20 individual, partnership, limited liability company, or joint-stock
- 21 company or the public generally;
- 22 (24) Primary noxious weed seeds means the seeds of
- 23 the following plants: Canada thistle (Cirsium arvense), leafy
- 24 spurge (Euphorbia esula), musk thistle (Carduus nutans), plumeless
- 25 thistle (Carduus acanthoides), spotted knapweed (Centaurea
- 26 maculosa), diffuse knapweed (Centaurea diffusa), and any other
- 27 plant designated by the director as a noxious weed pursuant to the
- 28 Noxious Weed Control Act. Pursuant to subdivision (1)(c) of

1 section 81-2,147.06, the director may add to or subtract from this

- 2 primary noxious weed seeds list;
- 3 (23) (25) Prohibited noxious weed seeds means the seeds
- 4 of plants which are highly destructive and difficult to control in
- 5 this state by ordinary good cultural practice, the use of
- 6 herbicides, or both and includes field bindweed (Convolvulus
- 7 arvensis), hoary cress (Cardaria draba), Russian knapweed
- 8 (Centaurea repens), johnsongrass (Sorghum halepense), Scotch
- 9 thistle (Onopordum acanthium), morning glory (Ipomoea purpurea)
- 10 when found in field crop seeds, skeletonleaf bursage (Ambrosia
- 11 discolor), woollyleaf bursage (Ambrosia tomentosa), serrated
- 12 tussock (Nassella trichotoma), and puncturevine (Tribulus
- 13 terrestris). Pursuant to subdivision (1)(c) of section
- 14 81-2,147.06, the director may add to or subtract from this
- 15 prohibited noxious weed seeds list;
- 16 (24) (26) Pure live seed means the product of the percent
- 17 of germination plus percent of hard or dormant seed multiplied by
- 18 the percent of pure seed divided by one hundred. The result shall
- 19 be expressed as a whole number;
- 20 (25) Pure seed means seed exclusive of inert matter
- 21 and all other seeds not of the seed being considered as established
- 22 by rules and regulations;
- 23 (26) (28) Record means any and all information which
- 24 relates to the origin, treatment, germination, purity, kind, and
- 25 variety of each lot or definite amount of seed handled in this
- 26 state. Such information includes seed samples and records of
- 27 declarations, labels, purchases, sales, conditioning, bulking,
- 28 treatment, handling, storage, analyses, tests, and examinations;

1 (27) (29) Restricted noxious weed seeds means the seeds

- 2 of plants which are objectionable in fields, lawns, and gardens of
- 3 this state but can be controlled by ordinary good cultural
- 4 practice, the use of herbicides, or both and includes dodder
- 5 (Cuscuta spp.), wild mustard (Brassica spp.), dock (Rumex spp.),
- 6 quackgrass (Elytrigia repens), pennycress (Thlaspi arvense), purple
- 7 loosetrife (Lythrum salicaria), and horsenettle (Solanum
- 8 carolinense). Pursuant to subdivision (1)(c) of section
- 9 81-2,147.06, the director may add to or subtract from this
- 10 restricted noxious weed seeds list;
- 11 (28) (30) Sale in any of its variant forms means sale, to
- 12 barter, exchange, offer for sale, expose for sale, move, or
- 13 transport, in any of their variant forms, or otherwise supplying;
- 14 (29) (31) Screenings means the results of the process
- 15 which removes, in any way, weed seed, inert matter, and other
- 16 materials from any agricultural, vegetable, or flower seed in any
- 17 kind of cleaning process;
- 18 (30) (32) Seizure means a legal process carried out by
- 19 court order against a definite amount or lot of seed;
- 20 (31) (33) Stop-sale order means an administrative order
- 21 provided by law restraining the sale, use, disposition, and
- 22 movement of a definite amount or lot of seed;
- 23 (32) (34) Tetrazolium (TZ) test means a type of test in
- 24 which chemicals are used to produce differential staining of
- 25 strong, weak, and dead tissues, which is indicative of the
- 26 potential viability of seeds;
- 27 (35) Technology use agreement means any form of licensure
- 28 of the use by growers of genetically engineered seeds in which the

1 licensing party asserts and retains title to ownership of the

- 2 genetically engineered traits of such seeds or crops derived from
- 3 such seeds;
- 4 (33) (36) Treated means that the seed has been given an
- 5 application of a substance or subjected to a process or coating for
- 6 which a claim is made or which is designed to reduce, control, or
- 7 repel disease organisms, insects, or other pests which attack seeds
- 8 or seedlings growing therefrom;
- 9 (34) (37) Variety means a subdivision of a kind which is
- 10 distinct, uniform, and stable. For purposes of this subdivision:
- 11 (a) Distinct means that the variety can be differentiated by one or
- 12 more identifiable morphological, physiological, or other
- 13 characteristics from all other varieties of public knowledge; (b)
- 14 uniform means that variations in essential and distinctive
- 15 characteristics are describable; and (c) stable means that the
- 16 variety will remain unchanged in its essential and distinctive
- 17 characteristics and its uniformity when reproduced or reconstituted
- 18 as required by the different categories of varieties;
- 19 (35) (38) Vegetable seed includes the seeds of those
- 20 crops which are grown in gardens and on truck farms and are
- 21 generally known and sold under the name of vegetable or herb seeds
- 22 in this state; and
- 23 (36) Weed seed includes the seeds of any plant
- 24 generally recognized as a weed within this state as established in
- 25 rules and regulations and includes the primary noxious weed seeds,
- 26 prohibited noxious weed seeds, and restricted noxious weed seeds.
- 27 Sec. 3. The transfer of a genetically engineered trait
- 28 from a genetically engineered growing crop, by cross pollination or

1 other means, to a growing crop which is not genetically engineered

- 2 may be deemed an injury to the latter for purposes of a cause of
- 3 action for destruction or injury to growing crops.
- 4 Sec. 4. (a) If a variety of a genetically engineered
- 5 agricultural, vegetable, or flower seed is licensed for planting or
- 6 other use to growers under a technology use agreement, the
- 7 licensing party shall be liable to growers of crops which are not
- 8 genetically engineered in any cause of action to recover damages
- 9 resulting from injury to growing crops described in section 3 of
- 10 this act. For purposes of this section, a grower shall not include
- 11 a grower who grows both crops which are genetically engineered
- 12 crops and crops which are not on land under such grower's common
- ownership or management.
- 14 (b) The licensing party's liability under this section
- 15 cannot be transferred or assigned to a grower by license, contract,
- 16 or other means.
- 17 Sec. 5. <u>Damages for injury to growing crops described in</u>
- 18 section 3 of this act includes, but is not limited to:
- 19 (1) Loss of any price premium which would have accrued by
- 20 contract or other marketing arrangement to a grower of crops which
- 21 are not genetically engineered or price premium which would have
- 22 been otherwise reasonably available to such grower through ordinary
- 23 commercial channels;
- 24 (2) Additional transportation, storage, handling, or
- 25 related charges or costs incurred by the grower which would not
- 26 have been incurred in the absence of such injury; and
- 27 (3) Any judgment, charge, or penalty which the grower of
- 28 crops which are not genetically engineered is liable due to breach

1 of contract for failure to deliver a crop free of genetically

- 2 engineered traits or exceeding any tolerances for the presence of
- 3 genetically engineered traits.
- 4 Sec. 6. Original section 81-2,147, Reissue Revised
- 5 Statutes of Nebraska, and section 81-2,147.01, Revised Statutes
- 6 Supplement, 1998, are repealed.
- 7 Sec. 7. Since an emergency exists, this act takes effect
- 8 when passed and approved according to law.